

Application No. 09/836,544  
Amendment dated December 15, 2005  
Response to Examiner's Request of December 12, 2005

**AMENDMENTS TO THE SPECIFICATION**

At page 84, please amend the title of the table as follows:

Table 1. (SEQ ID NO:20 and SEQ ID NO:21).

At page 87, please amend the title of the table as follows:

Table 2. (SEQ ID NO:22 and SEQ ID NO:23).

At page 90, please amend the title of the table as follows:

Table 3. (SEQ ID NO:24 and SEQ ID NO:25).

At page 92, please amend the title of the table as follows:

Table 4. (SEQ ID NO:26 and SEQ ID NO:27).

Please replace page 96 with the amended page 96 attached hereto.

TABLE 5 (SEQ ID NO:28 and SEQ ID NO:29)

1	GGCGTGCAAA GAGGAGACAG CAGGCCCGAG CTGGAGGTG CTAACTCCAG AGGCCAGCAT CAGCACTGG CCACAGAAC	
81	GAGGCCCTG GGCACGGACC ATGGCACGGC CACATCCCTG CTGGCTGTGC GTTCGGGGCA CCCTGGTGGC CCTCTCAGCT	
	M A R P H W L C V L G T L V G L S A	
161	ACTCCAGCCC CCAAGAGCTG CCCAGAGAGG CACTACTGGG CTCAGGGAAA GCTGGCTGC CAGATGGTG AGCCAGGAAC	
	T P A P K S C P E R H Y W A Q G K L C C Q M C E P G T	
241	ATTCCTCGTG AGGAGCTGTG ACCAGCATAG AAAGGCTGCT CAGTGTGATC CTTGCTAACCC GGGGGTCTCC TTCTCTCCTG	
	F L V K D C D Q H R X A A Q C D P C I P G V S F S P D	
321	ACCAACACAC CGGGCCCCAC TGTGAGGCT GTGGGCACTG TAACCTCTGGT CTTCTGGTTC GCAAACGGC CATCACTGGC	
	H H T R P H C E S C R H C N S G L L V R N C T I T A	
401	ATGGCTGAGT GTGGCTGTGC CANTGGCTGG CAGTGGAGGG ACAGGGAGGTG CACCGAGGTG GATGCCCTCTC CAACCCCTTC	
	N A E C A C R N G W Q C R D K E C T E C D P L P N P S	
481	GCTGACCGCT CGGTCGTCTC AGGCCCTGAG CCCACACCT CAGCCACCCC ACTTACCTTA TGTCAGTGAG ATGGCTGGAGG	
	L T A R S S Q A L S P H P Q P T H L P Y V S E M L E A	
561	CAGGGACAGC TGGCACATG CAGACTCTGG CTGACTCTAG GCAGCTGGCT GCCGGGACTC TCTCTACCCA CTGGCCACCC	
	R T A G H M Q T L R D F R Q L P A R T L S T H W P P	
641	CMAAGATCCC TGTGAGGCTC CGATTATTATT CGCATCTCTG TGATCTCTC TGGAAATGTTTC CTTGTTTCA CCCTGGCCGG	
	Q R S L C S S D P I R I L V I F S G M F L V P T L A G	
721	GGCCCTGTTTC CTCCATCAAC GAAGGAATA TAGATCAAC MAAGGAGAA GTCCCTGGAA GCCTGGAGAG CCTTGCTGCTT	
	A L F L H Q R R K Y R S N K G E S P V E P A E P C R Y	
801	ACAGCTGCC CAGGGAGG GAGGGAGCA CCATCCCAT CCAGGGGAT TACGOMAAC CGGAGCCCTGC CTGGCTCCCC	
	S C P R E E E S T I P I Q E D Y R K P E P A C S P	
881	+ TGAGCCAGCA CCTGGGGTAG CTGGACTACA GCCCTGGCTT CCACCCCTCAC CCCCCGGACC ATCCCAAGGAA GATGTGAGACU	
961	TGGCAGCCAC AACTGGAGTC CCATCCCTCTT GTCAAGGGCCC TTTCTGTGT ACACGTGACA GAGTGCCTTT TCGAGAGCTGG	
1041	CAGGGAGG GACMATAATG GATGAGGTGG AGAGTGGCAA GCAGGAGGCC AGCCAGGCTGC CGGGCGCTGC AGGAGGGCGG	
1121	GGGCTCTGGT TGTAGGCCAC ACTTCCTGCT GCGAGAACCC CACATGGCTAC MGGAGGGCA MGGAGGGCA AGAGATGAC	